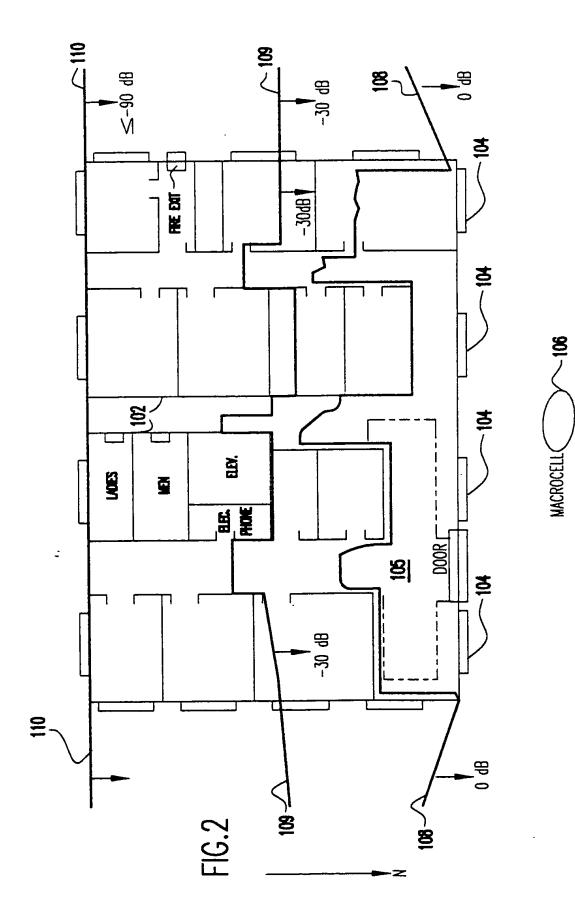
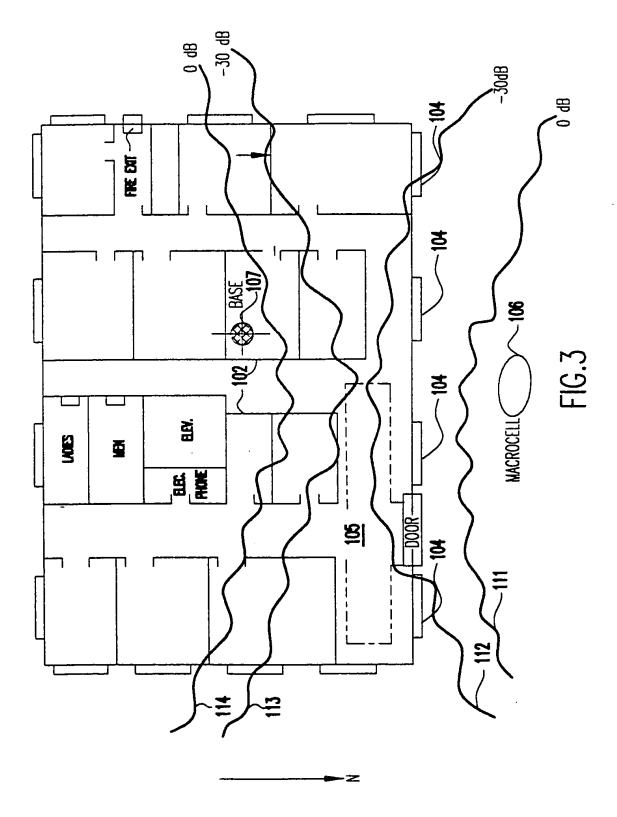
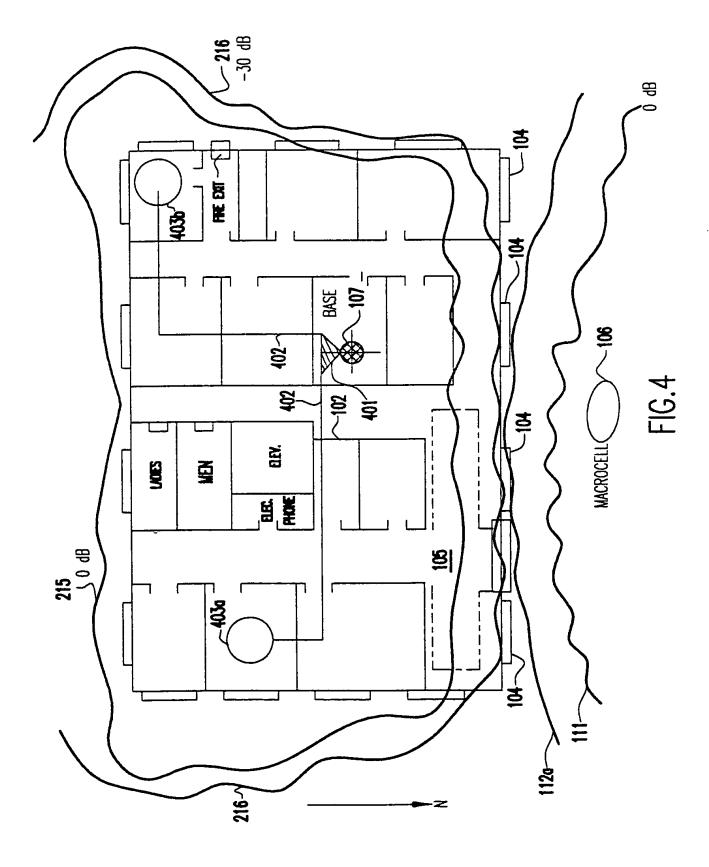


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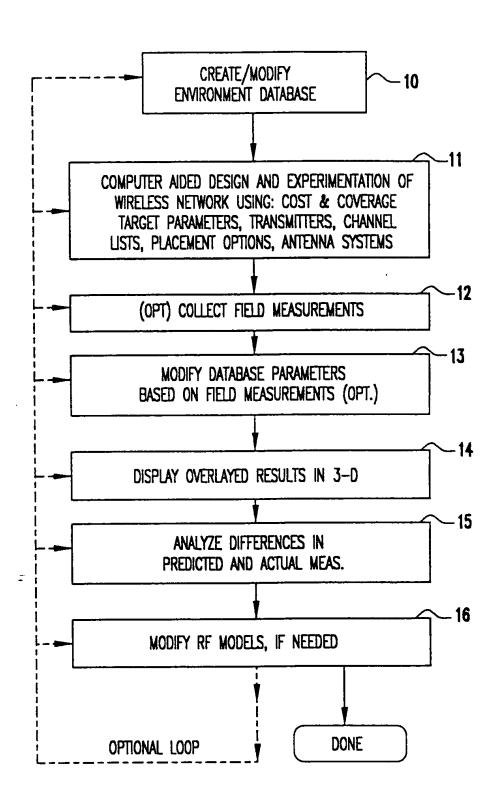


FIG.5

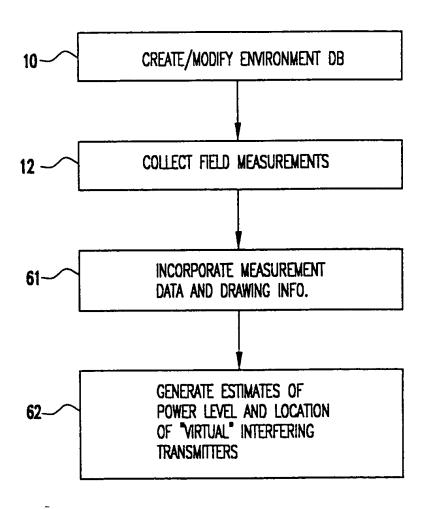


FIG.6

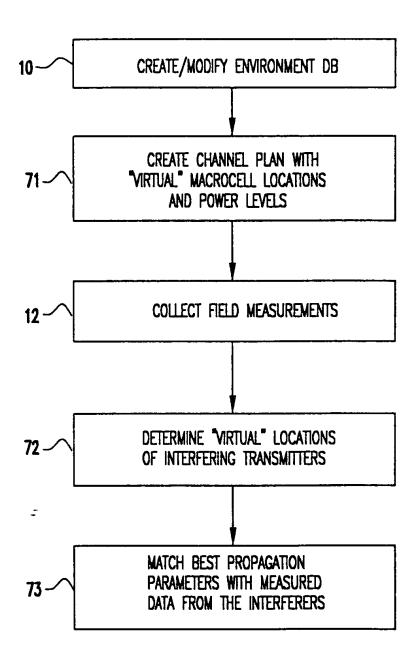


FIG.7

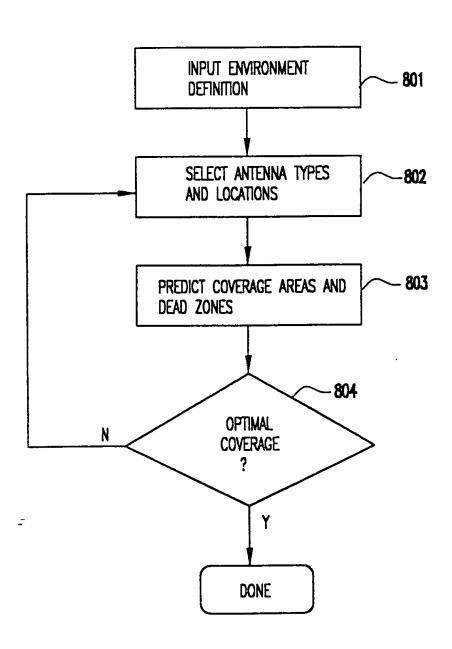


FIG.8

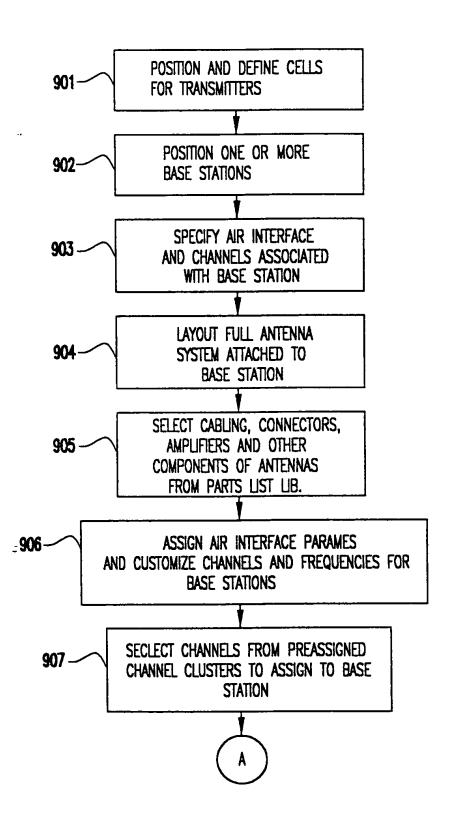


FIG.9A

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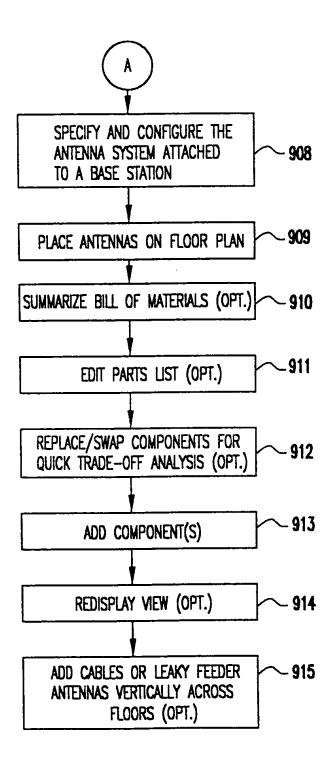


FIG.9B

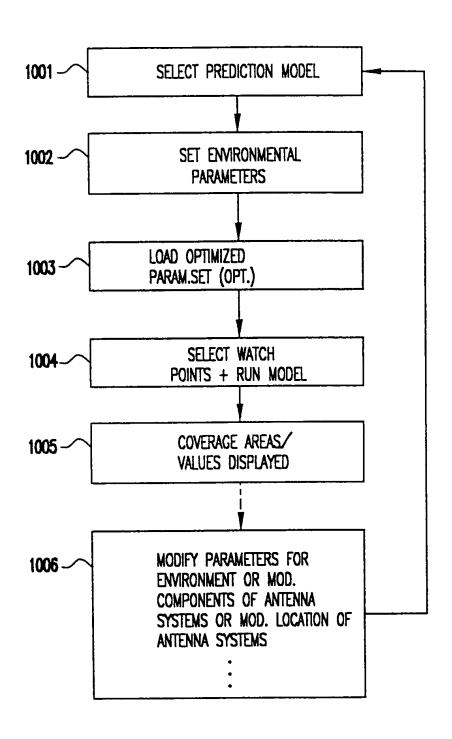
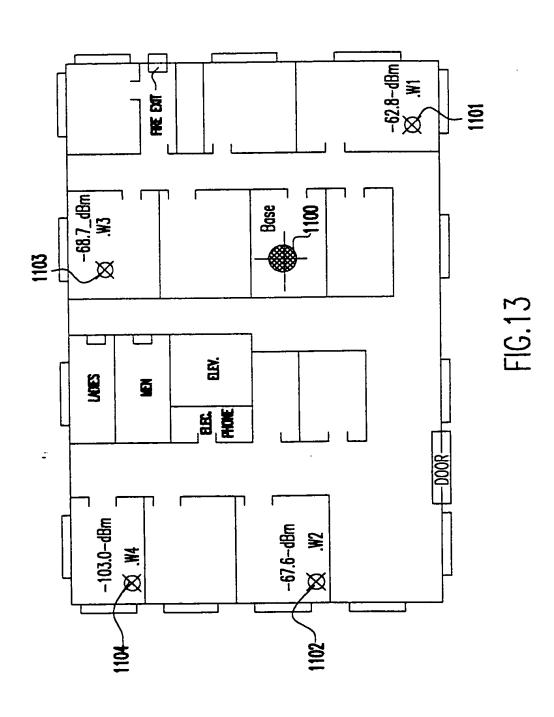


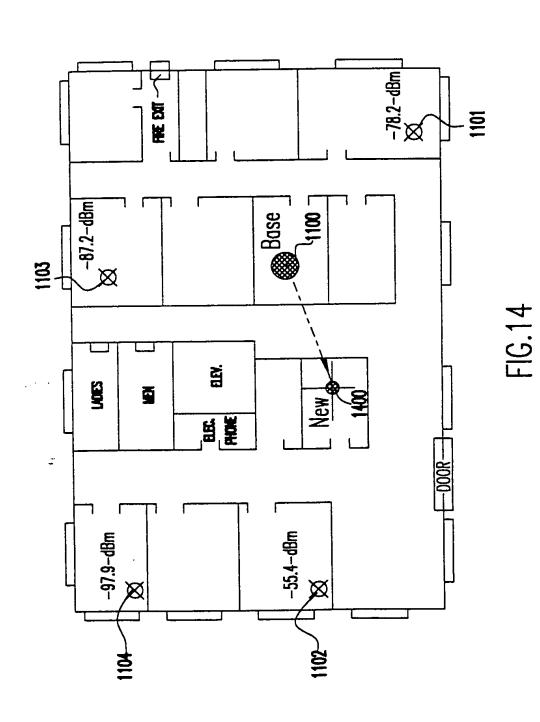
FIG.10

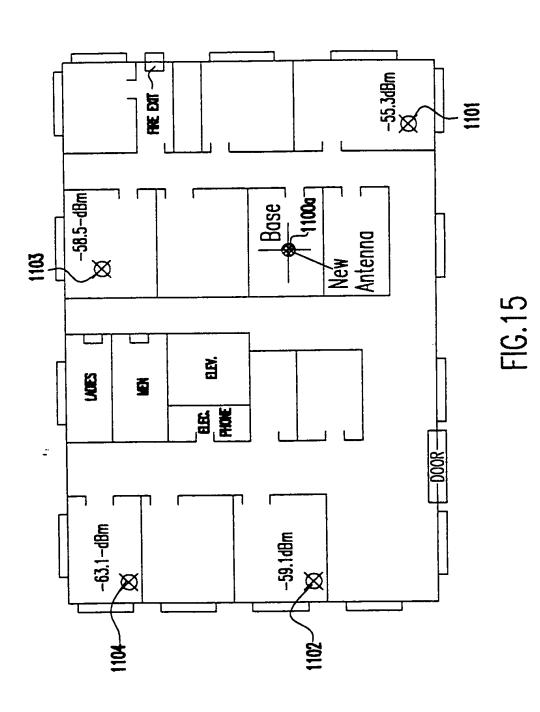
FIG. 1

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CDMA1 AllenTel dB o	omni PCN 1850—1990 360Deg 6.00 dB G
Natch Points	
I—Floor1, 67.71, 3.83, 1.80 2—Floor1, 54.11, 25.25, 1.80 3—Floor 1, 33.67, 24.34, 1.8 1—Floor1, 33.46, 8.05, 1.80	.80
	Demails Watah Daiat
Add Watch Poir	nt Remove Watch Point
	nt Kemove watch Point
loor 1	lobile Receiver Parameters
oor 1	
loor [1 M	
oor 1 M	obile Receiver Parameters OSIR OSNR Options







\boxtimes Bill of Materials for Current Drawing SUBTOTAL (excluding base station CDMA1): \$0.00 BASE STATION: MACROCELL DESCRIPTION: CDMA MACROCELL FLOOR1 POSITION: 84.3, 44.0, 1.8 CHANNEL SET: MACROCELL: IS-95A CDMA Default 1610 SUBCHANNEL SET: Default Channel Set TXPOWER: 10.00 dBm RF Bandwidth: 1.25 MHz RECEIVER NOISE FIGURE: 0.00 dB CHANNELS ASSIGNED TO BASE STATION 1 -NAME: AllenTel PCN PANEL 1710-1990 92 Deg 9.00 dB Gain TYPE: ANTENNA POINT -MANUFACTURER: Allen Telecom PART NUMBER: DB972 1850 FREQUENCY: 1710-1990 MHz 1611 PATTERN FILE: 972_185.ant FLOOR1 POSITION: 84.3, 44.0, 1.8 COST: \$0.00 _____1612 SUBTOTAL (excluding base station MACROCELL): $\$0.00 \sim 1613$ TOTAL COST(excluding base stations): \$0.00 ~ 1614 Save to ASCII File ok

FIG 16

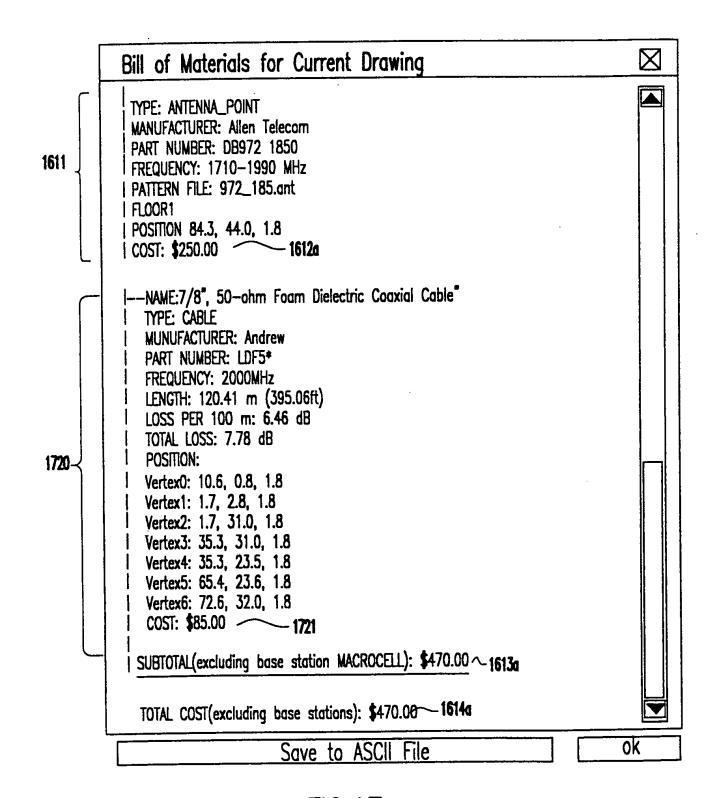


FIG.17

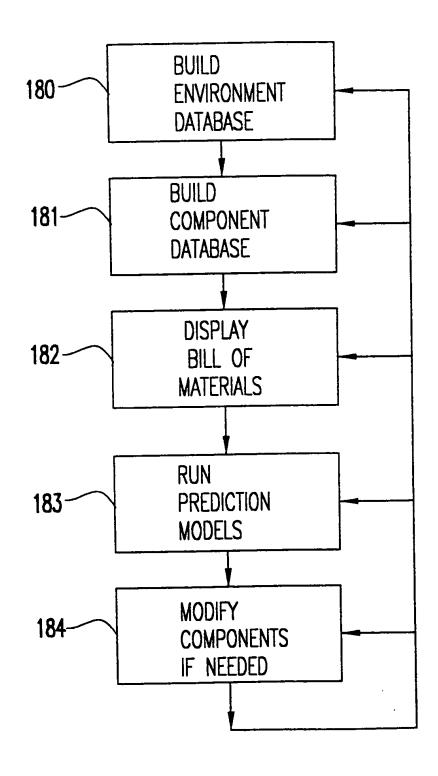


FIG.18

1802 Attibutes 1800 Fre guency Charackeristics Select Components Cost 1906 1908 Represent Components on a display 1812 Notify Pasigner 1010 AH: butes Allow Component ijñ IJ 1214 Change frequency ľ. Parmeters [] Run Prediction (3 (0 1816 Display Results of Prediction Model Calculations 19ZD Display Cost Figure 19

中 GENERIC SPLITTER ||一次 dB OMNI PCN 1850-1990 360 deg. 3.00 dB Gain ||-||一派 GENERIC LEAKY FEEDER

1002 1003 1004 1005 1006

1/4" Flexwell LLFlex Foam cable

Lomponent Kil #

Component Kits

5405528324

ИÞ

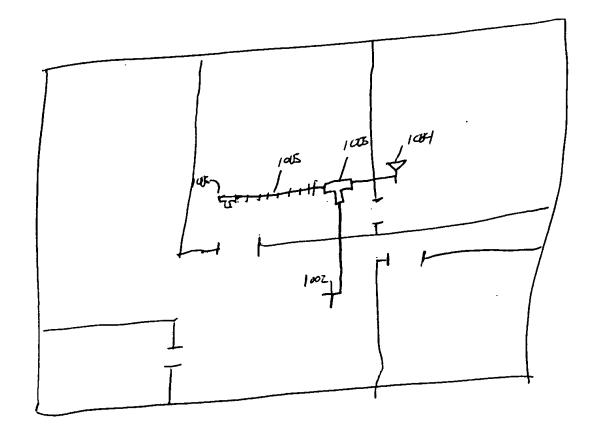


Figure 21